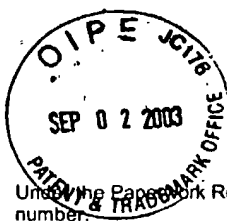


Form PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 062908/0123		SERIAL NO. 09/921,193	
INFORMATION DISCLOSURE CITATION Date: March 15, 2002 (Use several sheets if necessary)				APPLICANT William D. PRICE et al			
				FILING DATE August 1, 2001		GROUP ART UNIT 2171	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
AG	A1	5,548,724	08/20/1996	AKIZAWA et al.	395	200.03	
AG	A2	5,768,517	06/16/1998	KASSATLY	395	200.47	
AG	A3	5,768,528	06/16/1998	STUMM	395	200.61	
AG	A4	5,822,563	10/13/1998	SITBON et al.	395	500	
AG	A5	5,870,552	02/09/1999	DOZIER et al.	395	200.49	
AG	A6	5,884,035	03/16/1999	BUTMAN et al.	395	200.48	
AG	A7	5,894,554	04/13/1999	LOWERY	395	200.13	
AG	A8	6,026,430	02/15/2000	BUTMAN et al.	709	203	
AG	A9	6,125,384	09/26/2000	BRANDT et al.	709	203	
AG	A10	6,253,234	06/26/2001	HUNT	709	213	
AG	A11	6,311,209	10/30/2001	OLSON et al.	709	204	
AG	A12	6,336,115	01/01/2002	TOMINAGA et al.	707	10	
AG	A13	6,338,085	01/08/2002	RAMASWAMY	709	217	
FOREIGN PATENT DOCUMENTS							
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: September 2, 2003 <i>(use as many sheets as necessary)</i>		Application Number	09/921,193
		Filing Date	August 1, 2001
		First Named Inventor	William D. PRICE et al.
		Group Art Unit	2171
		Examiner Name	Unknown
Sheet	1 of 1	Attorney Docket Number	062908/0123

U.S. PATENT DOCUMENTS						
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AG	A1	ESCHENBURG, A., "W Laufen Sie Denn? ICQ Haelt Verbindung Zu Bekannetn", October 26, 1998, pages 92-95.	
AG	A2	BROWN, J., "MP3 Free-For-All", February 3, 2000, pages 1-6.	
AG	A3	CLARKE, I., "A Distributed Decentralised Information Storage and Retrieval System", 1999, pages 1-43.	
AG	A4	MARMOR, M.S., "Make The P2P With Toadnode", December 12, 2000, pages 44-49.	
AG	A5	HEIMBIGNER, D., "Adapting Publish/Subscribe Middleware to Achieve Gnutella-like Functionality", September 1, 2000, pages 1-16.	
AG	A6	WATERS, J.K., "Peer-to-Peer Computing: The New Old Thing", January 1, 2001, pages 20-27.	

Examiner Signature	<i>Am. Gold</i>	Date Considered	8/23/04
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